

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s) : Ralph BÖHNKE et al.
U.S. Serial No. : To Be Assigned
Continuation of 09/594,434
Filing Date : April 20, 2004
Examiner : To Be Assigned
Art Unit : To Be Assigned
For : OPTIMIZED SYNCHRONIZATION
PREAMBLE STRUCTURE

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INFORMATION DISCLOSURE STATEMENT

Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

The Examiner's attention is invited to the following documents, which are set forth in the accompanying form PTO-1449. Since these documents were forwarded to or cited by the Examiner in predecessor application (Application Serial No. 09/594,434 filed on June 14, 2000)

a copy of each document should be in the predecessor application file. Accordingly, no additional copy is being forwarded with this Information Disclosure Statement.

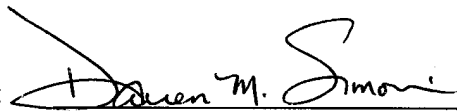
This Information Disclosure Statement is not a representation that the documents cited herein are considered most pertinent, or that a search has been undertaken, or that any of the cited documents are indeed prior art. The Examiner is invited to undertake an independent search.

Applicants request that the Examiner consider and make of record the documents cited herein and that a copy of the Form PTO-1449, initialed by the Examiner be returned to the undersigned.

As this Information Disclosure Statement is being filed before the mailing of the first Office Action, it is believed that no fee is required for entry of this paper. However, the Commissioner is hereby authorized to charge any such fee, or credit any overpayment to Deposit Account 50-0320.

Respectfully submitted,

FROMMER LAWRENCE & HAUG LLP
Attorneys for Applicants

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Based on Form PTO-1449
(3/90)

ATTY. DOCKET NO.

450117-02627.1

SERIAL NO.

Not Yet Assigned
(Continuation of 09/594,434)

LIST OF REFERENCES CITED BY APPLICANT

(Use several sheets if necessary)

APPLICANT

Ralph BÖHNKE et al.

FILING DATE

Herewith

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To Be Assigned

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA	5 450 456	09-1995	Mueller			
	AB	5 991 289	11-1999	Huang et al.			
	AC	6 304 611	10-2001	Miyashita et al.			
	AD	6 381 251	04-2002	Sano et al.			
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	AH	6 549 592	04-2003	Jones, Vincent K.			
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	AJ						
	AK						

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		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	AL	2 320 868	07/01/98	UK				
	AM	0 828 365	03/11/98	EUROPE				
	AN	WO 98 00946	01/08/98	PCT				
	AO	EP 1 018 827	07/12/00	EUROPE				
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OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

	AQ		SCHMIDL T M ET AL.: "LOW-OVERHEAD, LOW-COMPLEXITY BURST SYNCHRONIZATION FOR OFDM: 1996 IEEE INTERNATIONAL CONFERENCE ON COMMUNICATIONS, CONVERGING TECHNOLOGIES FOR TOMORROW'S APPLICATIONS DALLAS, June 23-27, 1996, vol. 3, 23 June 1996 pages 1301-1306, XP000625022					
	AR		MIZOGUCHI M ET AL.: "A FAST BURST SYNCHRONIZATION SCHEME FOR OFDM" ICUPC '98. IEEE 1998 INTERNATIONAL CONFERENCE ON UNIVERSAL PERSONAL COMMUNICATIONS. CONFERENCE PROCEEDINGS, FLORENCE, ITALY, pages 125-129, vol. 1, XP002121851					
	AS		LAMBRETTE U ET AL.: "OFDM BURST FREQUENCY SYNCHRONIZATION BY SINGLE CARRIER TRAINING DATA" IEEE COMMUNICATIONS LETTERS, vol. 1, no. 2, 1 March 1997, pages 46-48, XP000687090					
	AT		DINIS R ET AL.: "CARRIER SYNCHRONIZATION WITH CEPB-OFDM" 1997 IEEE 47 TH . VEHICULAR TECHNOLOGY CONFERENCE, PHOENIX, May 4-7, 1997, vol. 3. CONF. 47, 4 May 1997, pages 1370-1374, XP000738586					
	AU							

EXAMINER

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* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.